

Resource Summary Report

Generated by [nidm-terms](#) on Aug 9, 2026

FHH-Adipoq^{m3Mcwi}

RRID:RRRC_00414

Type: Organism

Proper Citation

RRID:RRRC_00414

Organism Information

URL: http://rgd.mcw.edu/tools/strains/strains_view.cgi?id=1579906

Proper Citation: RRID:RRRC_00414

Description: Rattus norvegicus with name FHH-Adipoq^{m3Mcwi} from RGD.

Species: Rattus norvegicus

Notes: Male founders are injected with ENU (N-ethyl-N-nitrosourea) and harem bred to females. The pups are genetically screened using the TILLING assay (an enzyme-based heteroduplex cleavage assay) as well as nucleotide sequencing to identify and characterize target genes possessing ENU-induced mutations. L119P mutation is generated from the codon change CTG/CCG of rat Adipoq. [Rat Resource and Research Center](#)

Catalog Number: 00414

Background: mutant

Database: Rat Resource and Research Center (RRRC)

Database Abbreviation: RRRC

Availability: Cryopreserved Sperm (as of 2017-01-13)

Alternate IDs: RGD_1579906, 1579906, RRRC_414, RRRC_0414, RRRC_00414

Organism Name: FHH-Adipoq^{m3Mcwi}

Record Creation Time: 20230607T202005+0000

Record Last Update: 20260808T100719+0000

Ratings and Alerts

No rating or validation information has been found for FHH-*Adipoq*^{m3M^{cwi}} .

No alerts have been found for FHH-*Adipoq*^{m3M^{cwi}} .

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Rat Resource and Research Center (RRRC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.